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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Sheet 1 of 3

Application Number	
Filing Date	
First Named Inventor	Jeffery R. VanGundy
Art Unit	
Examiner Name	
Attorney Docket Number	189.01

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DST		US- 594,542	11-30-1897	Frank KNOBLE	
		US- 1,071,016	08-26-1913	M. AHEAM	
		US- 1,926,895	09-12-1933	A.C. FISCHER	
		US- 2,791,412	05-07-1957	C.W. HATCHER	
		US- 4,769,201	09-06-1988	EDWARD CHIUMINATTA	
		US- 4,778,304	10-18-1988	BARNEY T. BALDI	
		US- 4,889,675	12-26-1989	EDWARD CHIUMINATTA	
		US- 4,903,680	02-27-1990	EDWARD CHIUMINATTA	
		US- 4,928,662	05-29-1990	EDWARD CHIUMINATTA	
		US- 4,938,201	07-03-1990	EDWARD CHIUMINATTA	
		US- 5,056,499	10-15-1991	EDWARD CHIUMINATTA	
		US- 5,086,750	02-11-1992	EDWARD CHIUMINATTA	
		US- 5,184,597	02-09-1993	EDWARD CHIUMINATTA	
		US- 5,303,688	04-19-1994	EDWARD CHIUMINATTA	
		US- 5,305,729	04-26-1994	EDWARD CHIUMINATTA	
		US- 5,373,834	12-20-1994	EDWARD CHIUMINATTA	
		US- 5,429,109	07-04-1995	EDWARD CHIUMINATTA	
		US- 5,441,033	08-15-1995	EDWARD CHIUMINATTA	
		US- 5,505,189	04-09-1996	EDWARD CHIUMINATTA	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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First Named Inventor	Jeffery R. VanGundy
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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1837		US- 5,507,273	04-16-1996	EDWARD CHIUMINATTA	
		US- 5,570,677	11-05-1996	EDWARD CHIUMINATTA	
		US- 5,575,271	11-19-1996	EDWARD CHIUMINATTA	
		US- 5,579,753	12-03-1996	EDWARD CHIUMINATTA	
		US- 5,579,754	12-03-1996	EDWARD CHIUMINATTA	
		US- 5,582,899	12-10-1996	EDWARD CHIUMINATTA	
		US- 5,603,310	02-18-1997	EDWARD CHIUMINATTA	
		US- 5,660,161	08-26-1997	EDWARD CHIUMINATTA	
		US- 5,664,553	09-09-1997	EDWARD CHIUMINATTA	
		US- 5,666,939	09-16-1997	EDWARD CHIUMINATTA	
		US- 5,689,072	11-18-1997	EDWARD CHIUMINATTA	
		US- 5,803,071	09-08-1998	EDWARD CHIUMINATTA	
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